FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

### **OMB APPROVAL** 3235-0287 Estimated average burden

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person*     Iyengar Vijay K                        |  |  |        |  |   | 2. Issuer Name <b>and</b> Ticker or Trading Symbol INCYTE CORP [ INCY ]   |   |     |   |       |                    |  |                                       |                    | k all app<br>Direc                       | tor  | ng Pers   | 10% Ov   | ner   |  |
|--|--|--|--------|--|---|---|---|-----|---|-------|--------------------|--|---------------------------------------|--------------------|--|--|---|--|---|--|
| (Last)<br>1801 AU  | ast) (First) (Middle)  |  |        |  | 3. Date of Earliest Transaction (Month/Day/Year) 07/02/2024 |   |   |     |   |       |                    |  | <b>V</b>                              |                    | Officer (give title<br>below)<br>EVP, GI |  | Other (s<br>below)  | pecify   |   |  |
| (Street) WILMINGTON DE 19803   |  |  |        | 4. If Amendment, Date of Original Filed (Month/Day/Year) |   |   |   |     |   |       |                    | )  | 6. Indi<br>Line)                      | _                  |  |  |   |  |   |  |
| (City) (State) (Zip)   |  |  |        |  |   | Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. |   |     |   |       |                    |  |                                       |                    |  |  |   |  |   |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |  |  |        |  |   |   |   |     |   |       |                    |  |                                       |                    |  |  |   |  |   |  |
| 1. Title of Security (Instr. 3)  2. Transact Date (Month/Day                     |  |  |        |  | y/Year) Execu   |   | Deemed<br>cution Date,<br>y<br>nth/Day/Year)  |     | 3.<br>Transaction<br>Code (Instr.<br>8)  4. Securitie<br>Disposed O<br>5) |       |                    | es Acquired (A)<br>Of (D) (Instr. 3, 4   |                                       | or<br>l and        |  | ties<br>cially<br>I Following  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |  | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |  |
|  |  |  |        |  |   |   |   |     | Code  | v     | Amount             | (A)<br>(D)   | or Pri                                | се                 |  | ted<br>action(s)<br>3 and 4)   |   |  | (Instr. 4)  |  |
| Common Stock 07/02/2   |  |  |        |  | 2024  |   |   |     | F   |       | 5,706(1)           |  | \$5                                   | 59.02              | 45                                       | ,543(2)  |   | D  |   |  |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |  |        |  |   |   |   |     |   |       |                    |  |                                       |                    |  |  |   |  |   |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                              | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security  | 3. Transaction<br>Date<br>(Month/Day/Year) | if any | emed<br>ion Date,<br>/Day/Year)                          | 4.<br>Transaction<br>Code (Instr.<br>8)                     |   | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |     | 6. Date Exercis<br>Expiration Date<br>(Month/Day/Ye                       |       | ite                | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Ins<br>3 and 4) |                                       | Der<br>Sed<br>(Ins | rice of<br>ivative<br>urity<br>tr. 5)    | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(<br>(Instr. 4) | y   C<br>F<br>C<br>C  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4)               |  |
|  |  |  |        |  | Code  | v   | (A)   | (D) | Date<br>Exercis   | sable | Expiration<br>Date | Title  | Amour<br>or<br>Number<br>of<br>Shares | er                 |  |  |   |  |   |  |

#### **Explanation of Responses:**

- 1. Represents shares withheld automatically by the Issuer to satisfy tax withholding obligations due at settlement of RSUs or earned performance shares previously reported in Table I as common stock
- 2. Includes an aggregate of 22,692 shares of common stock issuable pursuant to previously reported restricted stock units and earned performance stock units that have not vested.

## Remarks:

/s/ Elizabeth Feeney, Attorney-In-Fact

07/03/2024

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.